Public Meeting for City of Waco Proposed Landfill

September 23, 2021

Paul Cain, Assistant City Manager, City of Waco Ryan Kuntz, P.E., Vice President, SCS Engineers

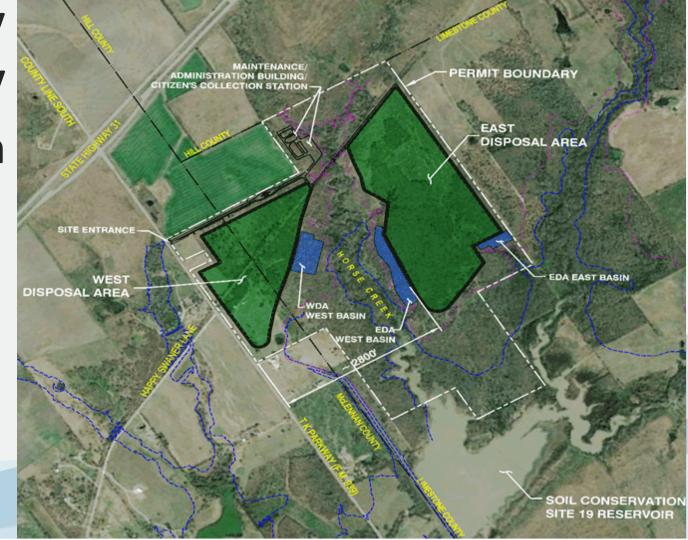
Overview

- Need for regional landfill
- Located within McLennan and Limestone Counties
- Consistent with HOTCOG Regional Solid Waste Management Plan
- Capacity of current landfill estimated to be depleted by Q1 2025
- Addressed community concerns during permit application preparation

Site Location PERMIT BOUNDARY ONE MILE RADIUS SIX MILE RADIUS:



Site Layout/ Drainage/ Floodplain



Aesthetics / Site Visibility

- Efforts to mitigate visual impact
 - Screening vegetation
 - Privacy fencing
 - Landfill operating techniques & covering practices



Environmental Protection

- Performed extensive site investigations & studies to demonstrate site suitability
- State-of-the-art facility meeting all state & federal requirements:
 - Bottom liner, leachate collection and removal, final cover systems
 - Groundwater, landfill gas, and storm water monitoring systems
 - Site Operating Plan



Summary

The City of Waco is committed to the development of a landfill that will:

- Serve the needs for regional disposal
- Fully comply with all TCEQ requirements
- Be a good steward of the community
- Protect human health and the environment
- Continue to make recycling a high priority